

ICC Beneficial Electrification Workshop Update

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DECEMBER 15, 2021 WORKSHOP MEETING

Disclaimer

- This slide deck and its contents are intended for informational and discussion purposes only and do not represent a legal interpretation or statement of policy by the ICC or its Staff. Views and opinions expressed by the Facilitator or by ICC personnel during the workshop are their own and do not necessarily reflect the views of the ICC.

Administrative Items

- **This workshop will be recorded** for Staff and the Facilitator's use in preparing a post-workshop report to the Commission – the recording will be posted on the ICC BE Workshops webpage following the meeting
- **Meeting notes will be posted to the ICC BE Workshops webpage**
 - To encourage open discussion, notes will not identify the names of participants who ask questions / share comments
- **Comments made during meetings** should not be used by any party to contradict or impeach another party's position, or prove a party's position in a future ICC proceeding to approve Beneficial Electrification Plans.
- **Attendee names + organization/company will be included in notes**
 - In the interest of time, all participants will not be introduced
 - Please send me a message in chat with your name + organization/company

Meeting Best Practices

- **Mute yourself** when not speaking
- **Speak up** with questions or comments (or you may insert your question in the chat)
 - We will pause at regular intervals for questions
 - **Please share your name and organization** when you speak
 - If you have an audio issue, send me a message or email me (Celia@CeliaJohnsonConsulting.com) and I will read your question
 - If comfortable, share video when commenting
- **Listen + speak with an open mind**
 - Seek first to understand, then to be understood
 - Collaboration + equitable participation are goals of this workshop process
 - Be patient when listening to others speak; don't interrupt
 - Avoid using acronyms or phrases that may be misunderstood

Agenda

- Workshop Plan Update
- Proposed Ideas Update
- Next Steps for Responses to November 3 Questions
- Overview of Participation Strategy
- Q&A
- Appendix: Workshop Process

Workshop Plan Update

Workshop Plan Update

Background: Following the November 3 Workshop, feedback was due on the draft Workshop Plan by November 17

- Feedback is posted on the ICC website: [Nov. 2021 Stakeholder Feedback](#)
- A new Appendix A was added to the Workshop Plan to include submitted questions
- Due to time constraints, ICC Workshops will not be able to cover all requested topics or questions – the following will be prioritized:
 - Topics referenced in the Illinois Electric Vehicle Act
 - Presentations on ideas/recommendations submitted by interested participants
- Topic-focused meetings were re-arranged based on feedback:
 - Fleet meetings will be back to back (Fleets Part 1 in Dec.; Fleets Part 2 in Jan.)
 - Residential meeting moved to early February
 - Additional meeting on Friday, February 4 for idea presentations
 - Discussion topics referenced in the Workshop Plan are subject to change, as needed

Workshop Plan Update

Topic Focused Workshop Meetings

1. Introduction to Process
2. Fleets Part 1 (private and gov't fleets)
3. Fleets Part 2 (public transit and school bus fleets)
4. Other Considerations
5. Additional Idea Presentations*
6. Residential Customers + Equity/Environmental Justice**
7. Charging
8. Follow-up Meeting (if needed)

*Idea presentations will also be scheduled throughout Workshop meetings

**In addition to a specific meeting focus, Equity and Environmental Justice considerations are expected to be discussed at all ICC Workshop meetings

Workshop Plan Update

December

Workshop #2: Wednesday, December 15, 2021 (10:00 – 3:00); *Fleets Part 1 (private and gov't fleets)*

January

Workshop #3: Wednesday, January 12, 2022 (10:00 – 3:00); *Fleets Part 2 (public transit and school bus fleets)*

Equity Workshop #1: Wednesday, January 19, 2022 (6:00 – 7:30)

Workshop #4: Wednesday, January 26, 2022 (10:00 – 3:00); *Other Considerations*

February

Workshop #5: Friday, February 4, 2022 (1:00 – 4:00); *Additional Idea Presentations*

Workshop #6: Wednesday, February 9, 2022 (10:00 – 3:00); *Residential Customers / Equity + Environmental Justice*

Equity Workshop #2: Wednesday, February 16, 2022 (6:00 – 7:30)

Workshop #7: Wednesday, February 23, 2022 (10:00 – 3:00); *Charging*

Workshop #8: Monday, February 28, 2022 (10:00 – 3:00); *Final meeting to discuss open issues, if needed*

Proposed Ideas Update

Proposed Ideas Update

- **Workshop participants were invited to submit:**
 - Recommendations for beneficial electrification investment, incentives, program design(s), and other ideas that the utilities may consider and include in their beneficial electrification plans
- **Templates were due Nov. 24**
 - More than 45 ideas were submitted – thank you!
- **Submittals are posted** on the [ICC BE Workshops website](#):
 - [Stakeholder Ideas for the Utilities' Beneficial Electrification Plans](#)
 - [Summary Spreadsheet of Stakeholder Ideas](#)
 - Future Workshop meetings will prioritize presentations on ideas and recommendations

Participation Strategy

Participation Strategy

- **Purpose:** To identify strategies of the Workshop Facilitator to include input and participation from stakeholders representing a variety of perspectives in ICC Beneficial Electrification Workshops.
- **Background:** In October, ICC Staff requested feedback from Workshop participants on how Workshops can include stakeholders representing environmental justice and low-income communities
 - Feedback was received from more than 15 organizations; thank you!
 - [Oct. 2021 Stakeholder Feedback](#)
 - Due to time/resource constraints, not all recommendations can be implemented in the Workshop process; all activities will be virtual
 - The actions and strategies described in the Participation document are designed to encourage broad participation

Participation Strategy

1. Provide Explanatory Materials
2. Use Accessible Language
3. Share Information in Advance of Meetings
4. Post Meeting Recordings
5. Offer Multiple Opportunities for Input
6. Hold Equity-Focused Meetings
7. Offer Co-Hosted Meetings
8. Conduct Outreach to Interested Organizations

Responses to November 3 Questions

Responses to November 3 Questions

- **Request for feedback on these questions:**

1. EV Act requires utilities to support at least a 40% investment of make-ready infrastructure incentives to facilitate the rapid deployment of charging equipment in or serving environmental justice, low-income, and eligible communities ... clarify what 40% means – is this of total make-ready infrastructure only, or the total Plan filed?
2. EV Act requires utilities to support at least a 5% investment target in electrifying school bus and diesel public transportation vehicles located in or serving environmental justice, low-income, and eligible communities... clarify what 5% means – is this of total make-ready infrastructure only, or the total Plan filed?
3. Can utilities include beneficial electrification programs that do not relate to electric vehicles (e.g., electrification of heating end use) in the utilities' beneficial electrification plans filed pursuant to the EV Act?

- Feedback is posted on [ICC BE Workshops website](#):

- [Summary of Feedback on 3 Questions from Nov. 2021 Workshop](#)
- There is not consensus on answers to these questions
- Follow-up discussion will be scheduled at the “Other Considerations” meeting (Jan. 26)

Q&A

- **Facilitator Contact Information**
 - Celia Johnson
 - Email: Celia@CeliaJohnsonConsulting.com
 - Phone: (312) 659-6758

Appendix: Workshop Process

Workshop Process

- **Workshop Goals**

- 1. *Focus on discussions that are productive and valuable***

- Encourage collaboration and open conversations
 - Provide opportunities to educate and inform

- 2. *Be inclusive***

- Ensure equitable opportunities for participation, without requiring formal intervention or legal representation
 - Encourage participation from diverse stakeholders representing a variety of interests, including stakeholders representing environmental justice and low-income communities

- 3. *Address topics that will inform Beneficial Electrification Plans***

- Identify solutions to barriers/challenges
 - Provide opportunities for stakeholder input and ideas to be shared
 - Consider incentives, enabling rate structures, and other opportunities for the bill reduction and environmental benefits described in the EV Act

Workshop Process

- **Purpose**

- EV Act requires ICC to initiate a workshop process **to solicit input on the design of beneficial electrification programs** that Ameren Illinois and ComEd will offer
 - The workshops shall consider barriers, incentives, enabling rate structures, and other opportunities for the bill reduction and environmental benefits described in the EV Act
 - Nov. 3 Workshop Facilitator presentation: [ICC Beneficial Electrification Workshop Process – Facilitator Presentation](#)

- **Timing**

- EV Act requires workshops to begin in November 2021 and conclude no later than Feb. 28, 2022

- **Participation**

- Workshop meetings **open to all** interested participants
- A key workshop goal is to **be inclusive**

Workshop Process

- **Workshop Final Report**

- After the conclusion of the workshop process, a final report will be submitted to the ICC **by March 31, 2022. The final report may rely on the written feedback submitted throughout the workshops, including completed proposed idea templates.**
- **EV Act requires the report to include:**
 - Participants in the process
 - Program designs proposed during the process
 - Estimates of the costs and benefits of proposed programs
 - Recommendations for transportation electrification investment or incentives in 5 areas
 - Any material issues that remained unresolved at the conclusion of the process
 - Any recommendations for workshop process improvements
- As described in the EV Act, the Report “shall be used by the Commission **to inform and evaluate the cost effectiveness and achievement of goals** within the submitted Beneficial Electrification Plans”